



IXDN504D1T/R Information

Heisener.com

Part Number IXDN504D1T/R

Manufacturer IXYS

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC GATE DRIVER DUAL 4A 6-DFN

6-VDFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









IXDN504D1T/R Specifications

Manufacturer Part Number	IXDN504D1T/R
Manufacturer	IXYS
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	6-VDFN Exposed Pad
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel, P-Channel MOSFET
Voltage - Supply	4.5 V ~ 30 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	4A, 4A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	9ns, 8ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-VDFN Exposed Pad
Supplier Device Package	6-DFN (4x5)
	Report errors?

IXDN504D1T/R Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IXDN504D1T/R Payment Methods



















IXDN504D1T/R Shipping Methods













If you have any question about IXDN504D1T/R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com